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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,493	11/02/2001	Durga Prasad Satapathy	31838	7989
33272	7590 04/18/2006		EXAMINER	
SPRINT COMMUNICATIONS COMPANY L.P.			TRAN, PHILIP B	
6391 SPRINT	PARKWAY KSOPHT0101-Z2100		ART UNIT	PAPER NUMBER
	PARK, KS 66251-2100		2155	
			DATE MAIL ED: 04/19/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/005,493	SATAPATHY ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Philip B. Tran	2155	
- The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in to or other appropriate commun IGHTS. This application is sui	the correspondence address- his application. If not included ication will be mailed in due course.	
1. This communication is responsive to <u>2/2/2006</u> .			
2. X The allowed claim(s) is/are 9-16.			
 Acknowledgment is made of a claim for foreign priority ur All Some* None fthe: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do	e been received. e been received in Application cuments have been received i of this communication to file a MENT of this application.	No In this national stage application from this national stage application from the requirements.	nts
INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must	es reason(s) why the oath or d	eclaration is deficient.	O,
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	•	•	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1			f
each sheet. Replacement sheet(s) should be labeled as such in t	he header according to 37 CFR	1.121(d).	
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATEF FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.	
Attachment(s)			
1. Notice of References Cited (PTO-892)		mal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Sum Paper No./M	ımary (PTO-413), ail Date <i>Attached</i> .	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), 7. ⊠ Examiner's Ar	nendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material		atement of Reasons for Allowance	
	9. ☐ Other	eily Tran iMARY EXAMINER	
	PR	MARY EXAMINER	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Mollon (Reg. No. 31,123), the undersigned, on April 13, 2006. The application has been amended as follows:

IN THE CLAIMS:

Claims 1-8 and 17-21 have been canceled.

Claims 9 and 15 have been amended.

Claim 9 has been amended as follows:

9. (Currently Amended) A system operable to represent a user of a plurality of message mediums and to independently respond to a person wishing to communicate with the user via an unattended one of said message mediums, the system comprising:

a plurality of interface agents each coupled to a respective message medium and each operable to detect an unattended message received from the person, convert the unattended message into a written request, append the request with an identifier <u>for identifying the person wishing to communicate with the user</u>, and relay a result to the person;

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an authenticator operable to match the identifier with one of a plurality of known records, thereby authenticating the person;

a classifier operable to create, store, and retrieve a classification associated with each record;

a command creator operable to convert the request into a database query;

an expert system operable to modify the query by applying a collection of rules;

a database operable to store information relating to the user; and

an output action generator operable to access the database, execute the query thereby generating the result based on the information in the database, and relay the result to the interface agents.

Claim 15 has been amended as follows:

15. (Currently amended) A system operable to represent a user of a message medium and to independently respond to a message received from a person wishing to communicate with the user when the message medium is unattended by the user, the system comprising:

an interface agent operable to detect an unattended spoken message received from the person, convert the spoken message into a written request, generate a voice signature based upon the spoken message, append the request with an identifier <u>for identifying the person wishing to communicate with the user</u>, and convert a result into a verbal response;

an authenticator operable to match the identifier with one of a plurality of known records, thereby authenticating the person;

a classifier operable to create, store, and retrieve a classification associated with each record;

a command creator operable to convert the request into a database query;
an expert system operable to modify the query by applying a collection of rules;
an output action generator operable to execute the query generating and relaying
the result to the interface agent; and

a database operable to store information which is accessed by the output action generator through executing the query.

REASONS FOR ALLOWANCE

- 3. Claims 9-16 are allowable over the prior art of record.
- 4. This communication warrants no examiner's reason for allowance, as applicant's reply makes evident the reason for allowance, satisfying the record as whole as required by rule 37 CFR 1.104 (e). In this case, the substance of applicant's remarks in the Appeal Brief filed on 02 February 2006 with respect to the amended claim limitations point out the reason claims are patentable over the prior art of record. Thus, the reason for allowance is in all probability evident from the record and no statement for examiner's reason for allowance is necessary (see MPEP 13202.14).

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5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip B. Tran whose telephone number is (571) 272-3991. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Philip B. Tran
Primary Examiner
Art Unit 2155
April 13, 2006